

**Exhibit A**

**Statement Under 37 CFR § 3.73(b)**

Applicant/Patent Owner: **Power Integrations, Inc.**

Application No.: **10/780,526**

Filed: **February 17, 2004**

Entitled: **LOW DOPED LAYER FOR NITRIDE-BASED SEMICONDUCTOR DEVICE**

**POWER INTEGRATIONS, INC.**, a **Corporation**  
(Name of Assignee) **(Type of Assignee, e.g., corporation, partnership,  
university, government agency, etc.)**

states that it is:

1.  the assignee of the entire right, title and interest; or
2.  an assignee of less than the entire right, title and interest.  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above.  
The assignment was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the  
current assignee as shown below:

1. From: Milan Pophristic, Michael Murphy, Richard A. Stall, Bryan S. Shelton, Linlin Liu,  
and Alex D. Ceruzzi  
To: Emcore Corporation

The document was recorded in the United States Patent and Trademark Office at  
Reel 015005, Frame 0215, or for which a copy thereof is attached.

2. From: Emcore Corporation To: Velox Semiconductor Corporation

The document was recorded in the United States Patent and Trademark Office at  
Reel 017390, Frame 0512, or for which a copy thereof is attached.

3. From: Emcore Corporation To: Velox Semiconductor Corporation

The document was recorded in the United States Patent and Trademark Office at  
Reel 017508, Frame 0336, or for which a copy thereof is attached.

4. From: Velox Semiconductor Corporation To: Power Integrations, Inc.

The document was recorded in the United States Patent and Trademark Office at  
Reel 024927, Frame 0893, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the  
original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to  
37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be  
submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment  
in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature  
**Clifford J. Walker**  
Printed or Typed Name  
**VP Corporate Development**  
Title

10-18-10  
Date  
**408-414-9608**  
Telephone Number